

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Raphael Acholonu LABORATORY NO. 19297

DATE: Dec. 5, 1989

PO# M12391

REPORT ON: PARTICLES

SAMPLE

IDENTIFICATION: Submitted 11/07/89 and identified as shown below:

1) 11-7-3200-M12391-A 2) 11-7-3200-M12391-B

TESTS PERFORMED AND RESULTS:

Samples were analyzed for E.P. Toxicity in accordance with <u>Test Methods for Evaluating Solid Waste</u> (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

	parts per million (mg/L)		
	_1_	2	MCL
Arsenic Barium Cadmium Chromium Lead Mercury Selenium Silver Copper Nickel Zinc	<0.2 <0.1 0.03 <0.1 <0.1 <0.005 <0.2 <0.1 51. 23.	<0.2 <0.1 <0.01 <0.1 <0.005 <0.2 <0.1 82. 32. 0.8	5.0 100. 1.0 5.0 5.0 0.2 1.0 5.0 100.



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Key

< = Less than</pre>

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

M. Owens

JMO:emt



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